I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: <u>June 22, 2010</u>

Electronic Signature for Nicholas J. DiCeglie, Jr.: /Nicholas J. DiCeglie, Jr./

Docket No.: 59894(49991)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John E. O'Gara

Application No.: 10/587,598 Confirmation No.: 3666

Filed: April 27, 2007 Art Unit: 1796

For: POROUS HYBRID MONOLITH MATERIALS

WITH ORGANIC GROUPS REMOVED

FROM THE SURFACE

Examiner: Robert S. Loewe

RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

INTRODUCTORY COMMENTS

Applicant submits this paper in response to the non-final Office Action dated March 22, 2010. Applicant believes that no fees are required for consideration and entry of this paper other than the fee for the Information Disclosure Statement. Nevertheless, Applicant authorizes the Director to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 04-1105, under Order No. 59894(49991).

A listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.